Zika Virus Update



February 24, 2017

All data presented in this report are provisional and may change as additional reports are received.

Zika virus disease cases*, 2017

Case	Gender	Age Range**	Pregnancy Status	Area of Travel
1	Female	Middle Age	No	Caribbean

^{*} Includes confirmed and probable Zika virus disease cases per the most recent CSTE case definitions.

Zika virus disease cases*, January 1, 2016-December 31, 2016

	Gender Total		Age Range** Total		Pregnancy Status Total		Area of Travel Total	
	Female	17	Child	5	No	26	Caribbean	13
	Male	9	Adult	12	Yes	0	Central America	6
			Middle Age	6			Mexico	4
			Older Adult	3			Miami, FL	1
			Elderly	0			South America	2
Total: 26								

^{*} Includes confirmed and probable Zika virus disease cases per the most recent CSTE case definitions.

Zika virus viremic blood donors***, January 1, 2016-December 31, 2016

	Gender		Age Range**		Pregnancy		Area of Travel	
	Total		Total		Status Total		Total	
	Female	0	Child	0	No	1	Asia	1
	Male	1	Adult	0	Yes	0		
			Middle Age	1				
			Older Adult	0				
			Elderly	0				
Total: 1								

^{**}Age range: Child=0-17 years; Adult=18-40 years; Middle Age=41-60 years; Older Adult=61-80 years; Elderly=81+ years

The mosquitoes that are transmitting Zika virus in other areas of the world are not established in lowa, so the risk to lowans occurs when they travel to Zika-affected areas.

About 20 percent of people infected with Zika virus will become ill. The most common symptoms of Zika are fever, rash, joint pain, or conjunctivitis (red eyes). Other common symptoms include muscle pain and headache. While illness is usually mild and severe disease requiring hospitalization is uncommon, there is a possible link between Zika virus infection in pregnant women and subsequent birth defects.

^{**}Age range: Child=0-17 years; Adult=18-40 years; Middle Age=41-60 years; Older Adult=61-80 years; Elderly=81+ years

^{**}Age range: Child=0-17 years; Adult=18-40 years; Middle Age=41-60 years; Older Adult=61-80 years; Elderly=81+ years

^{***} Viremic blood donors are people who reported no symptoms at the time of donating blood, but whose blood tested positive when screened for the presence of Zika virus RNA by the blood collection agency. Some viremic blood donors develop symptoms after their donation or may have had symptoms in the past.

It is recommended that women who are pregnant (in any trimester) consider postponing travel to any area where Zika virus transmission is ongoing. If you must travel to one of these areas, talk to your doctor first and strictly follow steps to prevent mosquito bites during your trip. Women who are trying to become pregnant should talk to their doctor about their plans to become pregnant and the risk of Zika virus infection. Strictly follow steps to prevent mosquito bites during your trip. All other travelers should strictly follow steps to prevent mosquito bites. CDC has issued Level 2 Alerts to Zika-affected areas advising travelers to take measures to prevent mosquito bites.